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2 Claims

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4 We claim:

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6 1. A table for providing cardio-pulmonary resuscitation  
7 comprising a framework supporting a movable platform, said  
8 platform adapted to support a supine victim and movable in the  
9 cephalo-caudal direction, said framework including a means for  
10 repetitive oscillations of said platform to and fro, a CPR means  
11 connected to said platform, said CPR means adapted to contact the  
12 sternum of said victim and adapted to move in a anterior-  
13 posterior direction to compress the chest cavity of said victim,  
14 said CPR means having repetitive movement whereby said victim is  
15 subjected to abrupt changes in direction and external heart  
16 massage simultaneously.  
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18 2. A table for providing cardio-pulmonary resuscitation, as  
19 claimed in claim 1, further comprising a mounting on said  
20 platform, said CPR means having a vertical support connected at  
21 one end to said mounting, said vertical support connected at the  
22 other end to a movable pad, said pad adapted to contact the  
23 sternum of said victim.  
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1           3. A table for providing cardio-pulmonary resuscitation, as  
2 claimed in claim 2, further comprising a control means  
3 operatively connected to said means for repetitive oscillations  
4 and said means for repetitive movement of said pad for  
5 synchronizing and coordinating said repetitive oscillations and  
6 said repetitive movement of said pad for effective and efficient  
7 resuscitation of said victim.

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9           4. A table for providing cardio-pulmonary resuscitation, as  
10 claimed in claim 2, further comprising a means adapted for  
11 ventilating said victim with oxygen rich compressed gas.

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13           5. A table for providing cardio-pulmonary resuscitation, as  
14 claimed in claim 3, further comprising a means adapted for  
15 ventilation said victim operatively connected to said control  
16 means for synchronizing and coordinating ventilation with said  
17 repetitive oscillations and said repetitive movement of said pad.